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BUREAU OF PUBLIC WAI CCR CERTIFICATE CALENDAR YEAR 2 Water Supply N Public Water Supply N	ER SUPPLY ON 013
Public Water Supply N OGOOU List PWS ID #s for all Community Water Sys	ame tems included in this CCP
The Federal Safe Drinking Water Act (SDWA) requires each Commu Consumer Confidence Report (CCR) to its customers each year. Dep system, this CCR must be mailed or delivered to the customers, published customers upon request. Make sure you follow the proper procedures email a copy of the CCR and Certification to MSDH. Please check all	
Customers were informed of availability of CCR by: (Attach	copy of publication, water bill or other)
Advertisement in local paper (attach copy of On water bills (attach copy of bill) Email message (MUST Email the message to Other	
Date(s) customers were informed: 05/12/2014 /	
CCR was distributed by U.S. Postal Service or other direction methods used	
Date Mailed/Distributed: / /	•
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email messag	
CCR was published in local newspaper. (Attach copy of published Name of Newspaper: The Cui Man (Punt) Date Published: 05 / 08 / 2014	ished CCR or proof of publication)
CCR was posted in public places. (Attach list of locations)	10 0 M
	,
CCR was posted on a publicly accessible internet site at the fo	ollowing address (DIRECT URL REQUIRED):
CERTIFICATION I hereby certify that the 2013 Consumer Confidence Report (CC public water system in the form and manner identified above at the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public was Department of Healthy Bureau of Public Water Supply. Name/Tille President, Mayor, Owner, etc.)	nd that I used distribution methods allowed by s CCR is true and correct and is consistent with
Delta and a to YI G. Destal Govern	No. 7 C . 7
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply B.O. Pay 1700	May be faxed to: (601)576-7800
P.O. Box 1700 Jackson, MS 39215	May be emailed to: Melanie Yanklowski@msdh.state.ms.us

May be emailed to: Melanie, Yanklowski@msdh.state.ms.us

MISSISSIPPI STATE DEPARTMENT OF HEALTH

DOTALL SEATER SUPPLE

2014 MAY -5 PM 12: 32

2013 Annual Drinking Water Quality Report West Lambert Water Association PWS#: 0600016 April 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is purchased from the Town of Lambert that has wells drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Lambert have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Shirley W. Jackson at 662-326-6399. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the annual meeting scheduled for June 11, 2014 at 6:00 PM at the Greenhill MB Church on Alex Gates Road.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

				TEST RES	ULTS				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source	of Contamination
Microbiolo	gical Co	ontamina	ants						

10. Barium	N	2013	.005	No Range	ppm		2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2013	1.3	1 – 1.3	ppb		100	10	Discharge from steel and pulp mills; erosion of natural deposits
17. Lead	N	2009/1	1* 1	0	ppb		0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
Disinfectio	n By-	Product	:S						
81. HAA5	N	2011*	21	No Range	ppb	0			By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2011*	33	No Range	ppb	0			By-product of drinking water chlorination.
Chlorine	N	2013	.3	.2 – .4	mg/l	0	MDF		Water additive used to control microbes

^{*} Most recent sample. No sample required for 2013.

Microbiological Contaminants:

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. During January 20134, 1 routine bacteriological sample tested positive for total coliform. The law requires that valid resamples must be collected for each positive routine sample within 24 hours. We collected the required resamples in a timely manner, but due to a clerical error the sample paperwork was improperly completed. This caused our system to not receive credit for the three resamples collected. We did not complete all sampling during that time, therefore we cannot be sure of the quality of our drinking water at that time. During November 2013, we were required to take 5 samples for testing for chlorine and bacteria, we only took 1 sample, therefore received a monitoring violation.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The West Lambert Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

⁽¹⁾ Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

THE QUITMAN COUNTY DEMOCRAT 213 Locust St. P O Box 328 Marks, MS 38646 Phone 662-326-2181 Fax 662-326-2182 Email quitmancodemocrat@att.net

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COUNTY OF QUITWAN

CAROL P. KNIGHT, personally appeared before me, the undersigned authority in and for said County and State, and states on oath that she is the CLERK of The Quitman County Democrat, a newspaper published in the City of Marks, State and County aforesaid, and having a general circulation in said county, and that the publication of the notice, a copy of which is hereto attached, has been made in a said paper

THE QUITMAN COUNTY DEMOCRAT consecutive times, to wit: Volume No. 168 on the 8 day of Mag 2014. Volume No. _____ on the _____ day of _____ Volume No. _____ on the _____ day of _____ 2014. Volume No. _____ on the _____day of By_ My Commission Expires April 19, 2015 Billing Information A. Single first insertion of _____words @ .12 B. week 2..... words @ .22 \$_ C. week 3..... words @ .32 \$ D. week 4..... words @ .42 \$ Billed by Column Inch Size \$7.00 Column Inch \$ 257. 25 \$ 3.00 ea. Proof of Publication \$ 260.25. TOTAL LEGAL BILLING FEE **DUE UPON RECEIPT** THANK YOU! BILL TO: Embert Water association 38648 PHONE (w/ area code)___

Public Notice:

2013 Annual Drinking Water Quality Report West Lambert Water Association PWS#-0600016

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Conteminant	Violatie	n Date	· · · · · · · · · · · · · · · · · · ·	TEST RE			N. 479	
	YAN	Collected	Level Delected	Range of Detects or# of Samples Exceeding MCL/ACL	Unit Measûre- ment	MCLG	MCL	Likely Source of Contemination
Microbiol	ogical (Jontamii	iants			4	4	
1. Total Coliform Bacteria	7	January November	Positive	1.	NA T	0		ence of collorm Naturally present
Inorganic	Contan	ninonfo	的大学。		-	l	<u> </u>	ionthly samples
		201011113	-		*****************			
]N	2013	005	No Reoge	ppm	2	2	Discharge of drilling wastes:
0. Barlum 3. Chromlum	N N						2	Discharge of drilling wastes; discharge from metal refineries; eroston of astyral deposits
0. Barlum 3. Chromlum	\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2013	13	J-13.	ррЬ	100	100	discrizings from metal refineries; erosion of hatural deposite Discharge from steel and pulp mills; erosion of natural deposite
Q: Barlum	N N	2013 2009/11*	13	J-13.			100 AL=16	erosion of natural deposite

lisinfection

80

MDRL = 4

By-product of drinking water chlorination.

Water additive used to control

2013 Most recent sample. No sq riple required for 2013.

[Total trihalomethanes]

Chlorine

2011

33

More Discontinuous annue se surge su

opb

mg/l

No Renge

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